IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ition of:						
Ju-ha	PARK							
Applic	ation No.: 09)/163,977	Group Art Unit: 2622					
Confir	mation No. 6	115						
Filed:	September 3	30, 1998	Examiner: Trang U. TRAN					
For:	METHOD C METHOD A	F ACQUIRING PROGRAI PPROPRIATE FOR THE	M GUIDE INFORMATION, PROGRAM GUIDE SAME, AND PROGRAM GUIDE APPARATUS					
		INFORMATION DIS	SCLOSURE STATEMENT					
РО В	nissioner for F ox 1450 ndria, VA 223							
Sir:								
subje	led certain inf ct U.S. patent	ormation which the Exami	ure provisions of 37 CFR § 1.56, there is hereby ner may consider material to the examination of the d that the Examiner make this information of record the subject application.					
Enclosures accompanying this Information Disclosure Statement are:								
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. ⊠ 1e. □ 1f. □ 1g. □	 1b. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications. 1c. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. 1d. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449. 1e. Explanation (ATTACHMENT 1(e), hereto). 1f. List of Copending Applications (ATTACHMENT 1(f), hereto). 						
2.	This Infor		ent is filed under 37 CFR § 1.97(b):					
	2a.	Within three months of the Within three months of the § 1.491 in an international Before the mailing of a fi	rst Office Action on the merits; or rst Office Action after the filing of a Request for					

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3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND						
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)					
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.					
			to be charged to Credit Card via EFS-Web.					
			to be charged to Deposit Account No. 19-3935.					
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:					
			enclosed.					
			to be charged to Credit Card via EFS-Web.					
			to be charged to Deposit Account No. 19-3935.					
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)						
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §					
			(Check appropriate Items 6a and/or 6b)					
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §					
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and					

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which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith. This is a Request for Continued Examination under 37 CFR § 1.114. 7. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. | | A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. □ concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) 8a. 🗀 This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of non-English language publication(s) is: (Check appropriate Items 9a, 9b, and/or 9c) satisfied for non-English language publication(s) cited on the enclosed 9a. 🗀 "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. 9b. enclosed as Attachment 1(e), hereto. 9c. No admission is made that the information cited in this Statement is, or is considered to 10. be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search

Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Registration No. 63,153

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FIRST NAMED INVENTOR												
INFORMATION DISCLOSURE STATEMENT							PARK DATE GROUP ART UNIT					
(Use several sheets if necessary)						September 3	2622					
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	1	DOCUMENT	FOREI	GN PA	TENT DOCUM	MENTS	Γ.					
	DOCUMENT NO.		DA	ΓΕ	COUNTRY (Corresponding Reference, if any)		TRANSLATIO YES N				English SSTRACT	
	AG	10-13756	01/16/1998		Japan	·					Yes	
	АН	07-303216			Japan					Yes		
	AI	10-150642	06/02/1998		Japan				Yes		Yes	
·	AJ	10-108144	04/24/1998		Japan						Yes	
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OTHER DO	CUME	NTS (Including A	Author, 7	Fitle, C	Date, Pertinen	t Pages, Etc.)				YES	NO NO	
	AM	Japanese Office Japanese Pater	e Action nt Applic	dated ation N	February 14, 2 No. 2010-1001	2012 issued in 9	corres	pondin	g Y	es		
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